

**LIST OF REFERENCES CITED BY APPLICANT**  
(Use several sheets if necessary)

ATTY DOCKET NO.  
6923-115

APPLICATION NO  
To Be Assigned  
(Divisional of U.S.  
Application Serial No.:  
09/829,711)

APPLICANT  
Palese et al.

FILING DATE  
August 5, 2003

GROUP  
1648

**U.S. PATENT DOCUMENTS**

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
A01						

**FOREIGN PATENT DOCUMENTS**

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION
						YES NO
mm	B01	DE 100 20 505	10/01	Germany		
	B02	WO 99/64068	12/16/99	PCT		
	B03	WO 99/64570	12/16/99	PCT		
	B04	WO 99/64571	12/16/99	PCT		
	B05	WO 97/08292	3/6/97	PCT		

**OTHER REFERENCES** (Including Author, Title, Date, Pertinent Pages, Etc.)

mm	C01	Beattie et al., 1995, "Reversal of the Interferon-Sensitive Phenotype of a Vaccinia Virus Lacking E3L by Expression of the Reovirus S4 Gene," J. Virology 69(1):499-505
	C02	Bossert et al., 2002, "Respiratory Syncytial Virus (RSV) Nonstructural (NS) Proteins as Host Range Determinants: a Chimeric Bovine RSV with NS Genes from Human RSV Is Attenuated in Interferon-Competent Bovine Cells", J. of Virology 76:4287-93.
	C03	Butterfield and Campbell, 1978, "Vaccination for Fowl Plague", Selected Reports and Notes, 671-674
	C04	Clemens and Elia, 1997, "The Double Stranded RNA-Dependent Protein Kinase PKR: Structure and Function", Journal of Interferon and Cytokine Research, 17:503-524
	C05	Didcock et al., 1999, "The V Protein of Simian Virus 5 Inhibits Interferon Signalling by Targeting STAT1 for Proteasome-Mediated Degradation", J. of Virology, 73(12): 9928-9933
	C06	Floyd-Smith et al., 1981, "Interferon Action: RNA Cleavage Pattern of a (2'-5') Oligoadenylate-Dependent Endonuclease", Science 212: 1030-1032
	C07	Garcia-Sastre et al., 1998, "The Role of Interferon in Influenza Virus Tissue Tropism", J. of Virology, 72(11): 8550-8558
	C08	Garcia-Sastre et al., 1998, "Influenza A Virus Lacking the NS1 Gene Replicates in Interferon-Deficient System", Virology 252:324-330.
	C09	Garcin et al., 1999, "Sendai Virus C Proteins Counteract the Interferon-Mediated Induction of an Antiviral State", J. Virology 73(8): 6559-6565
	C10	Gotoh et al., 1999, "Knockout of the Sendai Virus C Gene Eliminates the Viral Ability to Prevent the Interferon- $\alpha/\beta$ -Mediated Responses", FEBS Letters 459:205-210
	C11	Haller et al., 1998, "Mx Proteins: Mediators of Innate Resistance to RNA Viruses", Rev. Sci. Tech. Off. Int. Epiz., 17(1):220-230
	C12	Hatada and Fukuda, 1992, "Binding of influenza A virus NS1 protein to dsRNA in vitro", J. of General Virology, 73: 3325-3329
	C13	He et al., 1997, "The 34.5 Protein Of Herpes Simplex Virus 1 Complexes With Protein Phosphatase 1 $\alpha$ to Dephosphorylate the $\alpha$ subunit of the eukaryotic translation initiation factor 2 and preclude the shutoff of protein synthesis by double stranded RNA-activated protein kinase", Proc. Natl. Acad. Sci. USA, 94:843-848
	C14	Kornatsu et al., 2000, "Sendai Virus Blocks Alpha Interferon Signaling To Signal Transducers and Activators of Transcription", J. Virology, 74(5): 2477-2480
	C15	Lu et al., 1995, "Binding of the Influenza Virus NS1 Protein to Double Stranded RNA Inhibits the Activation of the

<i>mm</i>		Protein Kinase that Phosphorylates the eIF-2 Translational Factor", Virology 214:22-228
	C16	Naniche et al., 2000, "Evasion of Host Defenses by Measles Virus: Wild Type Measles Virus Infection Interferes with Induction of Alpha/Beta Interferon Production", J. Virology, 74(16): 7478-7484
	C17	Norton et al., 1987, "Infectious Influenza A and B Virus Variants with Long Carboxyl Terminal Deletions in the NS1 Polypeptides", Virology 156:204-213
	C18	Schlender et al., 2000, "Bovine Respiratory Syncytial Virus Nonstructural Proteins NS1 and NS2 Cooperatively Antagonize Alpha/Beta Interferon-Induced Antiviral Response", J. of Virology 74(18):8234-8242
	C19	Stark et al., 1998, "How Cells Respond to Interferons", Annu.Rev.Biochem. 67:227-264
	C20	Talon et al., 2000, "Activation of Interferon Regulatory Factor 3 Is Inhibited by the Influenza A Virus NS1 Protein", J. Of Virology, 74(17): 7989-7996
	C21	Talon et al., 2000, "Influenza A and B Viruses Expressing Altered NS1 Proteins: A vaccine Approach", Proc. Natl. Acad. Sci USA 97(8):4309-4314
	C22	Wang et al., 2000, "Influenza A Virus NS1 Protein Prevents Activation of NF-KB and Induction of Alpha/Beta Interferon", J. of Virology 74(24): 11566-11573
	C23	Yoshida et al., 1981, "Characterization of the RNA Associated with Influenza A Cytoplasmic Inclusions and the Interaction of NS <sub>1</sub> Protein with RNA", Virology 110: 87-97
<i>↓</i>	C24	Young et al., 2000, "Paramyxoviridae Use Distinct Virus Specific Mechanisms to Circumvent the Interferon Response", Virology, 269:383-390

EXAMINER

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DATE CONSIDERED

*6-20-05*

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.